

REPORT OF ANALYSIS

F.S. 10038State New Mexico County San JuanField Wildcat Well Name Navajo "AS" No. 1Location Sec 28, T27N, R19W Owner Texaco, Inc.Date Completed Drill Stem Test Date Sampled August 1, 1965Sampled by R. E. RiggsName of producing formation Pennsylvanian ParadoxDepth (feet) 5520 Thickness (feet) ---Shut-in Wellhead pressure, psig --- Open flow, Mcf/d ---

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Analysis:

Methane	<u>75.6</u>	% Normal Pentane	<u>0.6</u>	% Oxygen	<u>0.0</u>	%
Ethane	<u>7.5</u>	% Isopentane	<u>0.9</u>	% Argon	<u>Trace</u>	%
Propane	<u>3.9</u>	% Cyclopentane	<u>0.3</u>	% Hydrogen	<u>0.0</u>	%
Normal Butane	<u>1.7</u>	% Hexanes Plus	<u>1.0</u>	% H ₂ S	<u>0.0</u>	%
Isobutane	<u>1.1</u>	% Nitrogen	<u>6.6</u>	% CO ₂	<u>0.2</u>	%
				Helium	<u>0.61</u>	%

Calculated gross Btu/cu ft, dry at 60° F and 30" mercury 1222 TotalCHECK OF DATA: The well data are accurate:
() Without correction

() As corrected above

PERMISSION FOR RELEASE:

Permission is hereby granted for the Bureau of Mines to release the above data, together with similar data released by other operators, as public information and as parts of a series of papers on analyses of gases from various fields, states, or regions.

Form 10433
Rev. 7-13-49
6-26-58
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6-25-65

Company _____

By _____

Title _____

